

SEQUENCE LISTING

<110> Gruenert, Deiter C.
Kunzelmann, Karl

<120> GENE THERAPY BY SMALL FRAGMENTS HOMOLOGOUS REPLACEMENT

<130> 480.18-1 (HV)

<140> 08/487,799

<141> 1995-06-07

<150> 07/933,471

<151> 1992-08-21

<150> 08/409,544

<151> 1995-03-24

<160> 87

<170> PatentIn Ver. 2.0

<210> 1

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<400> 37
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<210> 38
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<223> Description of Unknown Organism: ligand

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<210> 87

<211> 14
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<223> Description of Unknown Organism: PCR product

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14

1. *Chlorophyll a* (Chl *a*) content was determined using a spectrophotometer (Shimadzu UV-160U) at 663 nm. The concentration of Chl *a* was calculated using the following equation: $\text{Chl } a \text{ (mg/L)} = 12.7 \times \text{OD}_{663}$.